NEVADA DEPARTMENT OF PUBLIC SAFETY

Motor Carrier Safety Assistance Program 1st Quarter of FFY2007

10/1/2006 thru 12/31/2006



Contents:

Overview

Crash Analysis

MCSAP Core Program

Statewide MCSAP Program

MCSAP Staffing

DPS/Highway Patrol Division
Colonel Christopher Perry, Chief

<u>Overview</u>

This report documents commercial enforcement activities for the first quarter of Federal Fiscal Year 2007(FFY07) October 1, 2006 through December 31, 2006.

During the first quarter, DPS/Highway Patrol Division met their quarterly goals. Level 1 inspections are at 39.26%, Level 2 & 3 inspections are at 39.83% and Compliance Reviews are at 30% of the goal achievements for the 1st quarter of FFY2007.

CRASH ANALYSIS

FEDERAL FISCAL YEAR 2007

<u>DATA SOURCE: DPS/Highway Patrol Division monthly crash statistics:</u>
(Comparison of FFY2007 to FFY2006 1st quarter totals and Federal Fiscal Year to date totals)

	Federal Fiscal 1st Quarter	Federal Fiscal 1st Quarter		FFY 07 Year to	FFY 06 Year to date
	2007	2006	% Change	date total	total
Statewide Crashes					
Total Crashes	5018	5029	-0.22%	5018	5029
Property Crashes [including commercial]	3720	3719	0.03%	3720	3719
Injury Crashes [including commercial]	1259	1255	0.32%	1259	1255
Fatal Crashes [including commercial]	39	55	-29.09%	39	55
Commercial Crashes					
Total number of crashes	311	232	34.05%	311	232
Total number of crashes SC	179	115	55.65%	179	115
Total number of crashes NC	61	60	1.67%	61	60
Total number of crashes CC	71	57	24.56%	71	57
Total number of property crashes	238	236	0.85%	238	236
Total number of property crashes SC	144	116	24.14%	144	116
Total number of property crashes NC	40	54	-25.93%	40	54
Total number of property crashes CC	54	66	-18.18%	54	66
Total number of injury crashes	64	64	0.00%	64	64
Total number of injury crashes SC	31	34	-8.82%	31	34
Total number of injury crashes NC	18	16	12.50%	18	16
Total number of injury crashes CC	15	14	7.14%	15	14
Total number of fatal crashes	9	10	-10.00%	9	10
Total number of fatal crashes SC	4	4	0.00%	4	4
Total number of fatal crashes NC	3	3	0.00%	3	3
Total number of fatal crashes CC	2	3	-33.33%	2	3

Of all the crashes that occurred on Nevada roadways during the FFY07 1st quarter, 6% involved commercial motor vehicles, (CMV's). This is a slight increase from FFY06 which was 5%.

There were 9 CMV fatalities on all Nevada roadways. The percentage of CMV fatal crashes on Nevada roadways are as follows:

- Southern Command had 4 fatalities, 44% of the total.
- Northern Command had 3 fatalities, 33% of the total.
- Central Command had 2 fatalities, 22% of the total.



The percentage of CMV crashes by Region that occurred on all Nevada roadways:

• Southern Command had a total of 3794 crashes in their area, 179 of those crashes involved CMV's, (5% of the total crashes).

Southern Command	1st	1st			
	Quarter 07	Quarter 06	% Change	FFY 07 YTD	% Change
Total Crashes	3794	3654	3.83%	3794	3.83%
Property Crashes [including commercial vehicles]	2851	2734	4.28%	2851	4.28%
Injury Crashes [including commercial vehicles]	922	886	4.06%	922	4.06%
Fatal Crashes [including commercial vehicles]	21	34	-38.24%	21	-38.24%
Total number of commercial vehicle crashes	179	154	16.23%	179	16.23%
Property crashes involving commercial vehicle	144	116	24.14%	144	24.14%
Injury crashes involving commercial vehicle	31	34	-8.82%	31	-8.82%
Fatal crashes involving commercial vehicle	4	4	0.00%	4	0.00%

• Northern Command had a total of 843 crashes in their area, 61 of those crashes involved CMV's (7% of the total crashes).

Northern Command	1st Quarter 07	1st Quarter 06	% Change	FFY 07 YTD	% Change
Total Crashes	843	938	-10.13%	843	-10.13%
Property Crashes [including commercial vehicles]	570	667	-14.54%	570	-14.54%
Injury Crashes [including commercial vehicles]	264	261	1.15%	264	1.15%
Fatal Crashes [including commercial vehicles]	9	10	-10.00%	9	-10.00%
Total number of commercial vehicle crashes	61	73	-16.44%	61	-16.44%
Property crashes involving commercial vehicle	40	54	-25.93%	40	-25.93%
Injury crashes involving commercial vehicle	18	16	12.50%	18	12.50%
Fatal crashes involving commercial vehicle	3	3	0.00%	3	0.00%

• Central Command had a total of 381 total crashes in their area, 71 of those crashes involved CMV's (19% of the total crashes).

Central Command					
	1st Quarter 07	1st Quarter 06	% Change	FFY 07 YTD	% Change
Total Crashes	381	437	-12.81%	381	-12.81%
Property Crashes [including commercial vehicles]	299	318	-5.97%	299	-5.97%
Injury Crashes [including commercial vehicles]	73	108	-32.41%	73	-32.41%
Fatal Crashes [including commercial vehicles]	9	11	-18.18%	9	-18.18%
Total number of commercial vehicle crashes	71	83	-14.46%	71	-14.46%
Property crashes involving commercial vehicle	54	66	-18.18%	54	-18.18%
Injury crashes involving commercial vehicle	15	14	7.14%	15	7.14%
Fatal crashes involving commercial vehicle	2	3	-33.33%	2	-33.33%



MCSAP CORE PROGRAM ACTIVITIES

DATA SOURCE: DPS/Highway Patrol Division, FFY2007 Goal Achievement site

DATE SOCIOL. DESTINGUAL FALIOI.	FFY07 1st Quarter	FFY06 1st Quarter	% Change	FFY07 Year to Date	FFY07 MCSAP Commercial Goals	% of Goal Achievement
Total Inspections (1,2, & 3) Statewide	6588	5513	19.50%	6588	16782	39.26%
Total Inspections SC	2549	1777	43.44%	2549	4736	53.82%
Total Inspections NC	2077	2314	-10.24%	2077	6529	31.81%
Total Inspections CC	1962	1422	37.97%	1962	5517	35.56%
Total Level 1 Inspections (Statewide)	568	686	-17.20%	568	1667	34.07%
Total Level 1 Inspections SC	241	292	-17.47%	241	535	45.05%
Total Level 1 Inspections NC	215	262	-17.94%	215	655	32.82%
Total Level 1 Inspections CC	112	132	-15.15%	112	477	23.48%
Total Level 2 & 3 Inspections (Statewide)	6020	4827	24.72%	6020	15115	39.83%
Total Level 2 & 3 Inspections SC	2308	1485	55.42%	2308	4201	54.94%
Total Level 2 & 3 Inspections NC	1862	2052	-9.26%	1862	5874	31.70%
Total Level 2 & 3 Inspections CC	1850	1290	43.41%	1850	5040	36.71%
Total Safety Citations (Statewide)	2002	1457	37.41%	2002	N/A	
Total Safety Repair (Statewide)	11250	9552	17.78%	11250	N/A	
Total Vehicle Out of Service (Statewide)	652	451	44.57%	652	N/A	
Total Driver Out of Service (Statewide)	530	392	35.20%	530	N/A	
Total Compliance Reviews (Statewide)	15	14	7.14%	15	50	30.00%
Total Compliance Reviews SC	9	6	50.00%	9	32	28.13%
Total Compliance Reviews NC	6	6	0.00%	6	12	50.00%
Total Compliance Reviews CC	0	2	-100.00%	0	6	0.00%
Total CVSPP Contacts (Statewide)	10	10	0.00%	10	N/A	
Total CVSPP Contacts SC	7	1	600.00%	7	N/A	
Total CVSPP Contacts NC	2	4	-50.00%	2	N/A	
Total CVSPP Contacts CC	1	5	-80.00%	1	N/A	



STATE ENFORCEMENT ACTIVITY

This table provides an analysis of the current reporting period versus the same period in the previous federal fiscal year. It also reports the status of commercial goals achievement if applicable. All data is collected from Goal Achievement and Regional Safe Stat Reports.

	FFY07	FFY06	FFY07	FFY07	
		1st	Year To	Commercial	
	1st Quarter	Quarter	Date	Goals	
	2007	2006			% Goal
Hazardous Moving Violations (Statewide)	805	791	805	N/A	
Other Traffic Violations (Statewide)	1048	814	1048	N/A	
School Buses (Statewide)	553	988	553	N/A	
School Buses SC	348	759	348	N/A	
School Buses NC	93	90	93	N/A	
School Buses CC	112	139	112	N/A	
School Buses Out of Service (Statewide)	105	180	105	N/A	
Trucks Weighed (Statewide)	6872	4175	6872	18900	36.36%
Trucks Weighed SC	2197	2043	2197	7560	29.06%
Trucks Weighed NC	2422	1122	2422	6615	36.61%
Trucks Weighed CC	2253	1010	2253	4725	47.68%
Time Weighing Trucks Secondary					
(Statewide)	2084	2221	2084	8000	26.05%
Time Weighing Trucks Secondary SC	903	574	903	3200	28.22%
Time Weighing Trucks Secondary NC	744	929	744	2800	26.57%
Time Weighing Trucks Secondary CC	437	718	437	2000	21.85%
Overweight Citations (Statewide)	233	197	233	N/A	
Dyed Fuel Inspections (Statewide)	16425	4103	16425	N/A	
Dyed Fuel Inspections SC	13543	1780	13543	N/A	
Dyed Fuel Inspections NC	1076	1103	1076	N/A	
Dyed Fuel Inspections CC	1806	1220	1806	N/A	
Dyed Fuel Citations (Statewide)	21	14	21	N/A	
Dyed Fuel Citations SC	7	11	7	N/A	
Dyed Fuel Citations NC	14	3	14	N/A	
Dyed Fuel Citation CC	0	0	0	N/A	

STATE ENFORCEMENT ACTIVITY

<u>REGION</u>	MCC Usage	Drug Arrests	DUI Arrests	Compliance Reviews	CVSPP (J.O.P)	New Entrant Safety Audits
Southern	1	1	2	9	7	38
Northern	0	0	0	6	2	0
Central	0	0	0	0	1	n/a



New Years 2007 – 72 hour Commercial Operations:

On December 29, 2006, starting from 0400 hours to January 01, 2007, ending at 0400 hours, Commercial enforcement conducted three separate 72hr roadblocks. The following data was collected from the operations.

# Vehicles Contacted	2638
# Vehicles Screened	1255
# Vehicles Inspected	1383
# Drivers place Out Of Service	106
# Vehicles placed Out Of Service	73
# Mechanical Violations found	1368
# Citations Issued	320
# Arrests	30

Headquarters – Public Information

Due to a delay in funding, the anticipated commercial motor vehicle safety projects for the first quarter of fiscal year 2007 are delayed until March of this year. The advertising company that we currently partnered with, the Rose/Glenn Group, will not completely develop any advertising strategies until we reach our funding date. We anticipate a much more comprehensive report next quarter and regret not having anything further to share at this time.

No Zone – 1st Quarter Activity

The No Zone truck is used to promote safety in the FMCSA Program. The truck is sent to schools by the Nevada Motor Transportation Association (NMTA) to promote safety and education. The Highway Patrol Division and the NMTA contract as an interagency, sharing the scope of work and intent of the program. The contract is due to expire in March 2007. NMTA has Kim Marvin promote safety awareness through the Drivers Education program. She has instructed this past quarter at McQueen High School located in Reno on October 4, 2006, October 9, 2006, October 11, 2006 and October 16, 2006

Headquarters – Information Technology:

- Conducted routine computer maintenance and user support
- Configure and deploy first half of replacement laptops
- Configure old laptops for deployment out to Traffic Division; currently researching implementation
- Participate in the New Years Eve Operations for computer support

STAFFING

MCSAP Staffing

All job functions performed by MCSAP funded personnel are MCSAP eligible activities

Headquarters

Grants and Project Analyst II, Vacant	(MCSAP)
Program Network Tech, Ravenscroft, Leslie	(MCSAP)
Program Analyst II, Shaw, Terry	(MCSAP)
CVSI, Redican, Thomas	(MCSAP)

New Entrant Staffing

Southern Command: CVSI, Barton, Bob (New Entrant) CVSI, Ryan, Pat (New Entrant)



Commercial Inspectors by Regions (Highway Funded)

Southern Command

Lt. Weatherford, H	Trooper Conlin, J
Sgt. Smith, J	Trooper Cobel, S
Sgt. Roll, K	Trooper Raftery, B
Sgt. Olschlager, J	Trooper Coy, E
Trooper Reyna, D	Trooper Heisler, M
Trooper Brannum, J	Trooper Gisi, M
Trooper Fazio, D	Trooper Lazoff, L
Trooper Dinglasan, V	5 Trooper Vacancies
Trooper Villas, F	CVSI Foster, G
Trooper Timms, R	CVSI Estin, R
Trooper Johnson, E	CVSI Everheart, W
Trooper Bennett, D	CVSI Heimback, F
Trooper Beringer, S	Admin Assistant II Angelone, L
Trooper Martin, S	

Northern Command

Central Command

Lt. Bainter, B	Lt. Merschel, T
Sgt. Fisher, D	Sgt. Higgins, T
Sgt. Harney, E	Sgt. Jackson, R
Trooper Brooks, T	Trooper Ray, B
Trooper Campbell, C	Trooper Torrise, J
Trooper Comba, M	Trooper Warner, J
Trooper Kelly, C	Trooper Whitfield, J
Trooper Le Sage. D	Trooper Timm, M
Trooper Lindley, J	Trooper Pickers, R – assigned 12-18-06
Trooper Lund, W	Trooper Privett, L
Trooper McGrath, L	Trooper Carlo, C
Trooper Protain, J	Trooper Hammill, D (Battle Mtn)
Trooper Roberson, O	Trooper Hansen, P (Wendover)
Trooper Sherven, Ja	Trooper Visnovits, G (Ely)
Trooper Sherven, Jo	3 Trooper Vacancies (Elko, Wells, Hawthorne)
Trooper Simon, S	CVSI Mawson, D
Trooper Smithen, C	CVSI Mowrey, B (Winnemucca)
Trooper Stone, C	Admin Assistant II Merwin, K
Trooper Weibke, S	
3 Trooper Vacancies	
CVSI McCarty, W	
CVSI Farley, J	
CVSI Lommell, J	

B/A 4721 Highway Patrol, Federal Projects Revenues:

This budget is currently funded with the MCSAP FFY06 Basic Grant in the amount of \$1,425,883.00 and a 20% soft match of \$356,470.75 for a total program of \$1,782,353.75

• Motor Carrier Safety Assistance Program (MCSAP) FFY06:

The Grant balance to date is \$335,644.59 and the effective dates are March 1, 2006 to March 31, 2007. A pending balance as of December 31, 2006 is \$10,815.52

• Motor Carrier Safety Assistance Program (MCSAP) FFY07:

As projected last month, the DPS/Highway Patrol Division was granted a portion of the appropriation of \$1,453,962.00 and an award will be written for \$459,261.00. This was received by FMCSA via Memorandum dated 12/26/2006. This funding will be available on February 15, 2007. The memorandum further guides that FFY2006 remaining grant funding is to be spent no later than September 30, 2006. No award is to be written until the previous funding is spent. Currently MCSAP FFY06 has substantial pending purchases of large items that will promote spending by March 31, 2007 at which time the current grant funding extension will be due for an extension or can be closed.

A work program can now be written for IFC approval to bring Grant funding into State authority in Budget account 4721 and would be ready for expenditures once the prior year grant funding is spent and closed. DPS/Highway Patrol Division has 30 days to close the grant of FFY06 from the date of expiration (March 31, 2007).

• New Entrant Grant FFY06: The total grant award \$55,000.00 funding is effective from October 1, 2005 through March 31, 2007. As of December 31, 2006 the New Entrant balance is \$18,110.50.

• New Entrant FFY 2007:

Award for this grant could be received as early as March 31, 2007 and was applied for in the amount of \$159,220.00 on November 28, 2006.

Expenditures:

Budget Account 4721 total expenditures are projected to be (\$668,918.78) or (50.22%) over the budgeted amount of \$1,265,058.00. These projections are through this fiscal year ending June 30, 2007.

- <u>Category 01 Personnel:</u> Total expenditures are projected to be (\$82,212.04) or (16.80%) over the budgeted amount of \$489,320.00. A work program will be pursued upon receipt of new funding from FMCSA. If the entire grant balance is released this SFY, this shortfall will not be an issue. This projection is through June 30, 2007.
- <u>Category 58 MCSAP</u>: Total expenditures are projected to be (\$624,864.46) or (94.04%) over the budgeted amount of \$664,461.00. A work program will be pursued upon receipt of new funding from FMCSA. If the entire grant balance is released this SFY, this shortfall will not be an issue. This projection is through June 30, 2007



B/A 4721 DPS/Highway Patrol Division, Federal Projects

FFY 2006 MCSAP (BASIC GRANT) RECAP

LINE ITEM	Current FFY0 Budget	06	Subtotal Vouchered	Remaining Balance	Percentage Remaining
MOE AGREED TO AGGREGATE EFFORT					
FFY2006 Maintenance of Effort	\$ 999,0	048.96			
Balance: FFY2006 Maintenance of Effort	,		\$ 999,048.96		
Declining Balance of MOE FFY2006					
COMMERCIAL EFFORT TO DATE:					
FFY2006 Maintenance of Effort	\$ 999,0	048.96			
Balance: FFY2006 Maintenance of Effort YTD	,		\$ 3,216,691.95		
Declining Balance of MOE FFY2006			, ,	\$ 2,217,642.99	
20% State Share (4713 salaries)	330 (099.00	\$272,559.60	\$57,539.40	17%
20% Otate Office (47 To Sularies)	330,0	333.00	Ψ212,000.00	ψοτ,339.40	17 70
5000 Project Personnel	415,4	432.00	376,663.38	\$38,768.62	9%
6000-7000 Training & Travel	121,6	676.00	109,517.82	\$12,158.18	10%
7000 Operating Expense					
7000-7039 Operating Supplies	30 1	538.00	23,302.53	\$16,235.47	41%
7040-7049 Printing & Copying		00.00	7,327.47		-47%
7050-7059 Employee Tort & Bond Insurance		917.00	1,906.28		35%
7060-7089 Contract Services		644.00	208,716.10		16%
7090-7099 Equipment Repair		300.00	75.00	. ,	91%
7100-7129 Non-State Owned Rent & Advertising		402.00	27,412.41	\$2,989.59	10%
7130-7209 Vehicle Operation/Maintenance		500.00	3,952.31	\$6,547.69	62%
7210-7229 Networking includes PSTD	, .		-	\$0.00	0%
7230-7279 Minor Building Imp.	6	600.00	243.99		59%
7280-7289 Postage includes FEDEX		00.00	74.60		98%
7290-7299 Telephone (land, cell, sat, air cards)		00.00	74,504.38		-24%
7300-7379 Dues/Registration & manuals	8,0	00.00	(530.67	\$8,530.67	107%
7391-7393 Purchasing,AG& DOIT Cost Assessment	7,0	038.00	7,477.05		-6%
7430-7459 - Professional Services Non-contractual	,	-	(6,082.03		0%
7532- Web Hosting	2	200.00	191.98	\$8.02	0%
9100- 9159 Cost Allocation	9,7	718.00	(52,059.93	\$61,777.93	636%
9158 Intrafund Transfer Overtime Roadside	214,1	169.00	156,244.03	\$57,924.97	27%
Project Equipment					
7451-8400 Equipment	142,7	760.00	151,483.71	(\$8,723.71)	-6%
Cash			(182.00)	
Total Costs this Voucher (4721) Fed Sh. 80%	1,425,88		\$1,090,238.41	335,644.59	24%
Less Match (4713-MOE) State Sh. 20%	356,47		\$272,559.60	83,911.15	
Total Project Costs	1,782,35	53.75	\$1,362,798.01		
Remaining Grant Authority at 80%			\$1,362,798.01		\$335,644.59
Remaining Grant Authority at 100%					419,555.74



TIMELINESS OF STATE INSPECTIONS UPLOADS

DPS/Highway Patrol commercial personnel are 100% automated and utilize the ASPEN Inspection Program. These commercial personnel utilize air cards for uploading this inspection data. However, in the rural areas traffic troopers who are trained in Level 3 inspections activities do not have ASPEN and hand write their inspections that are later uploaded.

The following data shows Nevada in relation to the Western Region in Commercial uploads.

NEVADA – Current Fiscal Year October 1, 2006 to September 30, 2007

National Average – (-22)

Current Fiscal Year Quarter 1	Last Fiscal Year Quarter 1
October 1, 2006 – December 31, 2006	October 1, 2005 – December 31, 2005

Service Center WESTERN

	(10/01/2006 - 12/31/2006)			(10/01/2005 - 09/30/2006)			
		Entry	Crash		Entry-	Crash-	Difference
State Name	Crash Entry	Upload	Upload	Crash Entry	Upload	Upload	(Current- Last)
ALASKA	36	0	36	107	0	107	-71
ARIZONA	61	1	61	82	1	82	-21
CALIFORNIA	27	1	28	32	2	34	-6
COLORADO	29	0	29	49	0	49	-20
HAWAII	43	1	43	51	1	52	-9
IDAHO	23	3	26	27	1	28	-2
MONTANA	23	0	23	33	0	33	-10
NEVADA	21	0	21	53	1	53	-33
NORTH							
DAKOTA	24	3	27	28	3	30	-3
OREGON	18	2	20	43	2	45	-25
SOUTH							
DAKOTA	42	0	42	52	0	52	-9
UTAH	46	4	50	88	8	96	-45
WASHINGTON	26	0	26	30	0	30	-3
WYOMING	14	0	14	14	0	14	0
National							
Average:	31	1	31	51	2	53	-22

^{**} Data obtained from the Federal Motor Carrier Safety Administration, Motor Carrier Management Information System



NEVADA – Current Fiscal Year October 1, 2006 – September 30, 2007

National Average – (-6)

Current Fiscal Year Quarter 1
October 1, 2006 – December 31, 2006

Last Fiscal Year Quarter 1
October 1, 2005 – December 31, 2005

Service WESTERN Center

	(10/01/2006 - 12/31/2006)			(10/01/2005 - 09/30/2006)			
State Name	Inspection Entry	Entry Upload	Inspection Upload	Inspection Entry	Entry- Upload	Inspection- Upload	Difference (Current- Last)
ALASKA	0	3	3	1	4	5	-1
ARIZONA	6	2	8	9	2	11	-3
CALIFORNIA	8	2	10	17	2	19	-10
COLORADO	6	2	8	13	3	16	-8
GUAM	0	0	0	0	0	0	0
HAWAII	2	1	2	3	1	4	-2
IDAHO	6	2	8	5	4	8	0
MONTANA	6	0	6	4	0	4	1
NORTH DAKOTA	7	0	8	6	0	7	1
NEVADA	3	2	5	4	3	7	-2
OREGON	4	1	5	5	1	6	-1
SOUTH DAKOTA	3	0	3	3	0	3	0
UTAH	0	9	9	5	10	15	-6
WASHINGTON	2	2	4	3	2	5	-1
WYOMING	6	3	9	5	2	8	1
National Average:	6	2	8	10	3	14	-6

^{**} Data obtained from the Federal Motor Carrier Safety Administration, Motor Carrier Management Information System



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Lieutenant Gina Johnson Statewide Commercial Coordinator Department of Public Safety Highway Patrol Division

